

**Work Order ID 94864**

Thursday, December 20, 2012 10:46:44 AM

**\*94864\****Ship today*

Page 1

Item ID: D3492-041

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: Plug Assembly

Start Date: 12/20/2012 Start Qty: 8.00

**\*8\***

Cust Item ID:

Required Date: 12/20/2012 Req'd Qty: 8.00

**\*8\***

Customer:

Reference:

Approvals:

Process Plan:

*mrf*Date: *12-12-20*

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

Draw Nbr

Revision Nbr

D3492

d

130

0.00

**\*130\***

Small Fab

Small Fab

Memo

0.00

Small Fab

PULL FROM STOCK D3492-1 AND ASSEMBLE WITH NAS1611-011

*8 φ BR 12/20/20*

140

QC5- Inspect part completeness to step on W/O

0.00

**\*140\***

QC

Memo

0.00

Quality Control

*DAS  
15  
12/19/20**8*

180

Identify as per dwg & Stock Location: *FP001*

0.00

**\*180\***

Packaging

Memo

0.00

Packaging

*8 12/12/20 SD*

**Work Order ID 94864****\*94864\***

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Thursday, December 20, 2012 10:46:44 AM

Item ID: D3492-041 Accept **\*N900040100\*** Setup Start **\*NS1\***  
Revision ID: Stop **\*NS2\***  
Item Name: Plug Assembly  
Start Date: 12/20/2012 Start Qty: 8.00 **\*8\*** Cust Item ID:  
Required Date: 12/20/2012 Req'd Qty: 8.00 **\*8\*** Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
190	QC21- Final Inspection - Work Order Release	0.00							
<b>*190*</b>									
QC	Memo	0.00							
Quality Control									

ML5 12-12-20

MF  
12-12-20

# Picklist Print

Thursday, December 20, 2012 10:46:44 A

Page 1

Work Order ID: 94864

Parent Item: D3492-041

Parent Item Name: Plug Assembly

Start Date: 12/20/2012

Required Date: 12/20/2012

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP rev A 06.03.03 New Issue EC  
IPP Rev:B 06-08-28 As per Rev B JLM  
IPP Rev:C 07-12-06 Rev C dwg DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3492-1 Plug		Manufactured	No				Each	82.0000		8		PR 12-12-20	

Location	Loc Qty	Loc Code
FP001	82	
69531	8	
74444	2	
76235	4	
83098	7	
88541	3	
91466	2	
93940 ✓	56	

NAS1611-010  
O-RING

Purchased No

Each 217.0000

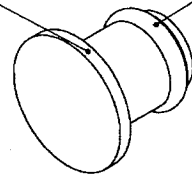
8

PR 12-12-20

Location	Loc Qty	Loc Code
FP001	217	
110915	14	
117460	8	
118077	1	
118612	3	
119438	23	
121259	2	
121584	2	
121723	7	
122151 ✓	8	
123348 ✓	124	
123352	25	

D3492-XX PLUG  
(SEE TABLE)

NAS1611 O-RING  
(SEE TABLE)



### D3492-XXX PLUG PARTS LIST

QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	QTY -053	PART NUMBER	DESCRIPTION
X							D3492-041	PLUG ASSEMBLY
	X						D3492-043	PLUG ASSEMBLY
		X					D3492-045	PLUG ASSEMBLY
			X				D3492-047	PLUG ASSEMBLY
				X			D3492-049	PLUG ASSEMBLY
					X		D3492-051	PLUG ASSEMBLY
						X	D3492-053	PLUG ASSEMBLY
1							D3492-1	PLUG
	1						D3492-3	PLUG
		1					D3492-5	PLUG
			1				D3492-7	PLUG
				1			D3492-9	PLUG
					1		D3492-11	PLUG
						1	D3492-13	PLUG
		1					NAS1611-005	O-RING
			1				NAS1611-007	O-RING
1							NAS1611-010	O-RING
						1	NAS1611-012	O-RING
	1						NAS1611-013	O-RING
					1		NAS1611-015	O-RING
				1			NAS1611-016	O-RING

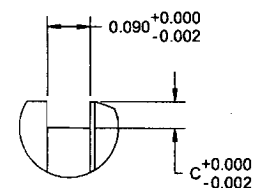
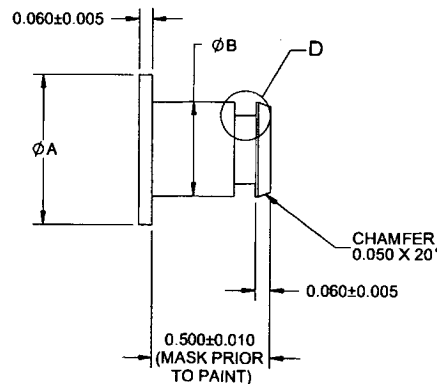
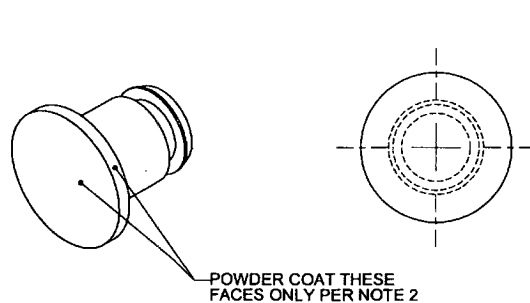
#### NOTES:

1) O-RING: POSSIBLE SUPPLIER P/N: NAS1611-XXX OR PARKER 2-XXX

# 94864

RELEASED  
2011-05-30

D	INCORPORATED DEO D3492-C-1. SHT 2 DIM C FOR .1 WAS 0.055. (SEE CAR11-048)	AJS	11.05.24
C	ADD -049/-051/-053. CHANGE DRAWING FORMAT	PH	07.10.05
B	ADD -047; UPDATE DIM A FOR -045	PH	06.05.11
A	NEW ISSUE	PH	06.01.04
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	J.F.R.	DRAWING NO.	REV. D
MFG. APPR.	J.F.R.	D3492	SHEET 1 OF 2
APPROVED	J.F.R.	TITLE	SCALE
DE APPR.	J.F.R.	PLUG	2:1
DATE	11.05.24	<small>COPYRIGHT © 2007 BY DART AEROSPACE LTD  THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



**DETAIL D**

**D3492-XX PLUG**

**D3492-XX PLUG MACHINING DETAILS**

P/N	A	B	C	MATERIAL SPEC
D3492-1	0.625	0.394	0.050	M6061T6R0.625
D3492-3	0.750	0.582	0.045	M6061T6R0.750
D3492-5	0.375	0.188	0.045	M6061T6R0.375
D3492-7	0.500	0.270	0.045	M6061T6R0.500
D3492-9	0.938	0.750	0.045	M6061T6R1.000
D3492-11	0.850	0.664	0.045	M6061T6R0.875
D3492-13	0.750	0.510	0.045	M6061T6R0.750

**NOTES:**

- 1) MATERIAL: ALUMINUM 5052-H32 OR 6061-T6 OR 1100-0 PER QQ-A-225/7 (5052) OR QQ-A-225/8 (6061) OR QQ-A-200/8 (6061) OR QQ-A-225/1 (1100) (REF. DART MATERIAL SPEC M6061T6R0.000)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE GLOSS (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: N/A

*94864*

**RELEASED**  
2011-05-31

DESIGN	PH	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	JES	DRAWING NO. <b>D3492</b>	REV. D
MFG. APPR.		SHEET 2 OF 2	
APPROVED		TITLE <b>PLUG</b>	SCALE 4:1
DE APPR.		COPYRIGHT © 2007 BY DART AEROSPACE LTD	
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